This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1. (Currently Amended) Recuperator A recuperator for transferring thermal energy from a warm gas flow to a cold gas flow, comprising:
 - a first group of ducts [[(2)]] with a first connection and a second connection;
- a second group of ducts [[(3)]] with a third connection and a fourth connection, wherein the ducts of both groups extend mutually parallel;
 - first supply means [[(6)]] for supplying the cold gas flow to the first connection;
- first discharge means [[(7)]] for discharging the cold gas flow from the second connection;
- second supply means [[(8)]] for supplying the warm gas flow to the third connection; and
- second discharge means [[(9)]] for discharging the warm gas flow from the fourth connection,

wherein the device comprises alternating means [[(10,]] [[11)]] for temporarily and repeatedly alternating [[connect]] <u>connections from</u>:[[.]]

- the first supply means [[(6)]] to the fourth connection;
- the first discharge means [[(7)]] to the third connection;
- the second supply means [[(8)]] to the second connection; and
- the second discharge means [[(9)]] to the first connection:[[.]]

[[characterized in that]] wherein the alternating means comprise two alternating valves [[(10,]] [[11)]] located [[at]]-at opposite sides of the combination of the first and second group of ducts [[(2,3)]] and control means for repeatedly changing the connections.

2. (Canceled):

- 3. (Currently Amended) <u>The recuperator Recuperator as claimed in claim 1, characterized in that the device comprises wherein the alternating means provides for temporarily [[connecting]] alternating connections from:</u>
 - the first supply means to the second connection;
 - the first discharge means to the first connection;
 - -the second supply means to the fourth connection; and
 - -the second discharge means to the third connection.
- 4. (Currently Amended) <u>The recuperator Recuperator</u> as claimed in claim 1, characterized in that the recuperator is provided with <u>further comprising a supply</u> means for supplying water to the first group of ducts.
- 5. (Currently Amended) <u>The recuperator Recuperator</u> as claimed in claim1, [[characterized in that]] <u>wherein</u> the alternating means <u>provides for</u> [[are adapted to]]temporarily [[connect]] <u>alternating connections from</u>:
 - the first supply means to the third connection;
 - the first discharge means to the fourth connection;
 - the second supply means to the first connection; and
 - the second discharge means to the second connection.
 - 6. (Canceled)
 - 7. (Currently Amended) The recuperator Recuperator as claimed in claim [[6]] 1,

[[characterized in that the]] wherein the control means [[are adapted to]] alternate the connections after a predetermined period has elapsed.

- 8. (Currently Amended) The recuperator Recuperator as claimed in claim [[6]] 1, [[characterized in that the]] wherein the control means[[are adapted to]] alternate the connections when a [[predetermined]] measurement value has been reached.
- 9. (Currently Amended) <u>The recuperator Recuperator</u> as claimed in claim 1, eharacterized in that the recuperator is formed by a wherein the recuperator for recovering recovers thermal energy from <u>air ventilating air of in a building.</u>
- 10. (Currently Amended) The recuperator Recuperator as claimed in claim 1, characterized in that the device comprises further comprising a bypass duct between the second supply means and the second discharge means, wherein a controllable valve is arranged in the bypass duct.
- 11. (Currently Amended) The recuperator Recuperator as claimed in claim 1, [[characterized in that]] wherein the first connection and the fourth connection debouch in a first chamber, [[that]] the second connection and the third connection debouch in a second chamber, and that the alternating means comprise wherein one of the two valves[[, each]] is arranged in [[one of the chambers]] the first chamber and the other valve is arranged in the second chamber.
- 12. (Currently Amended) The recuperator Recuperator as claimed in claim 11, eharacterized in that the recuperator and heat exchanger are placed on or adjacently of each other, wherein the <u>first and second</u> chambers are placed one above another and the valves arranged in the chambers can be operated by a common operating element.

- 13. (Currently Amended) The recuperator Recuperator as claimed in claim 1, [[characterized in that]] wherein the recuperator is combined with an auxiliary heat exchanger, wherein [[the]] a first group of ducts of the auxiliary heat exchanger is connected between the first discharge means and the first valve and [[the]]a second group of ducts of the auxiliary heat exchanger is connected between the second group of ducts and the second supply means.
- 14. (Currently Amended) <u>The recuperator Recuperator</u> as claimed in claim 3, eharacterized in that the recuperator is provided with <u>further comprising a supply</u> means for supplying water to the first group of ducts.